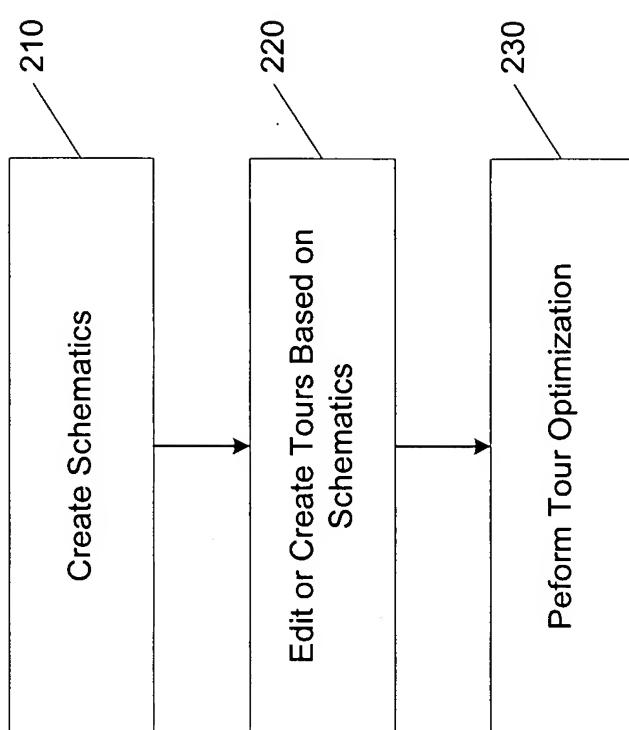


Figure 1

Figure 2



210

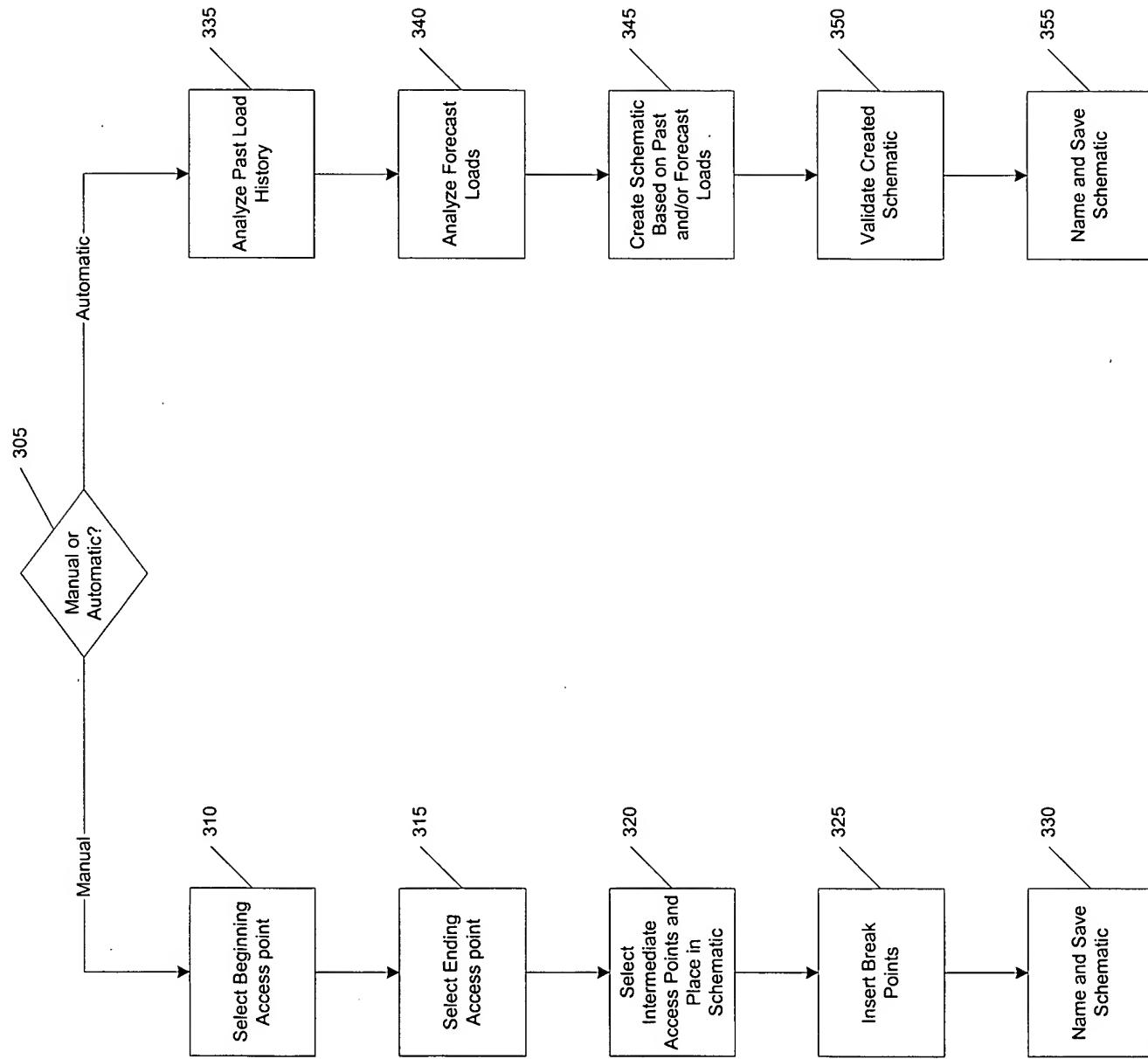


Figure 3

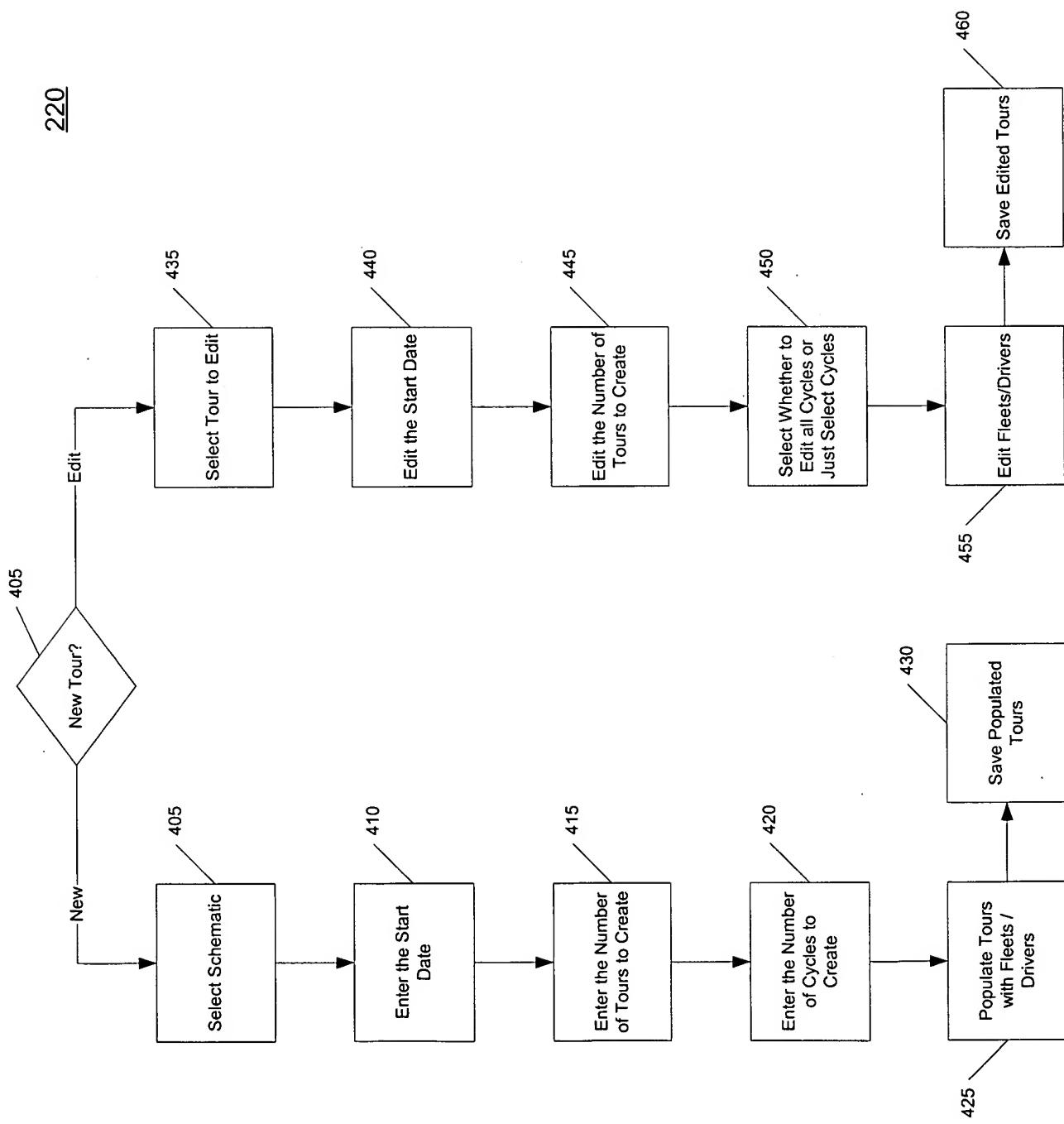


Figure 4

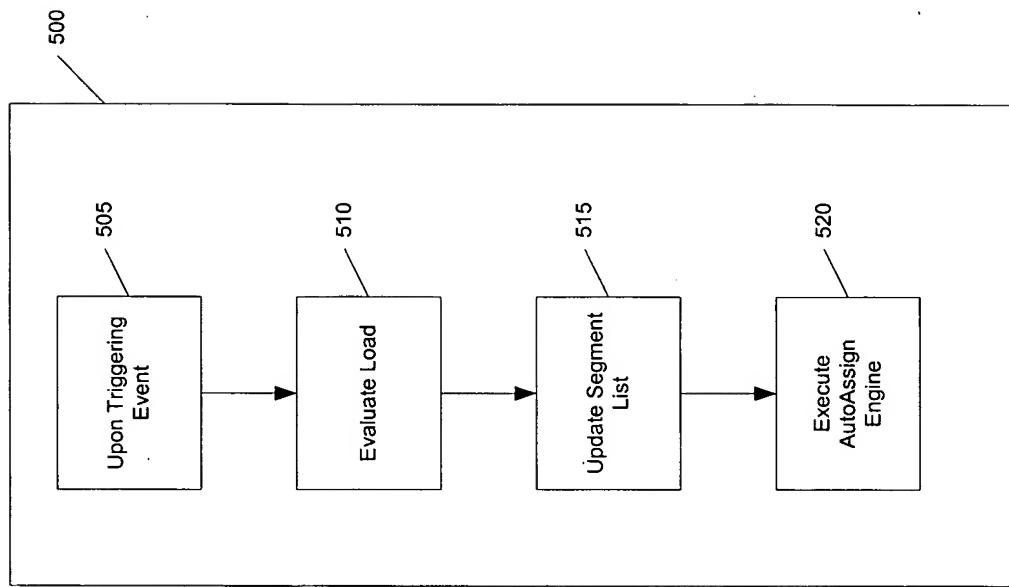


Figure 5

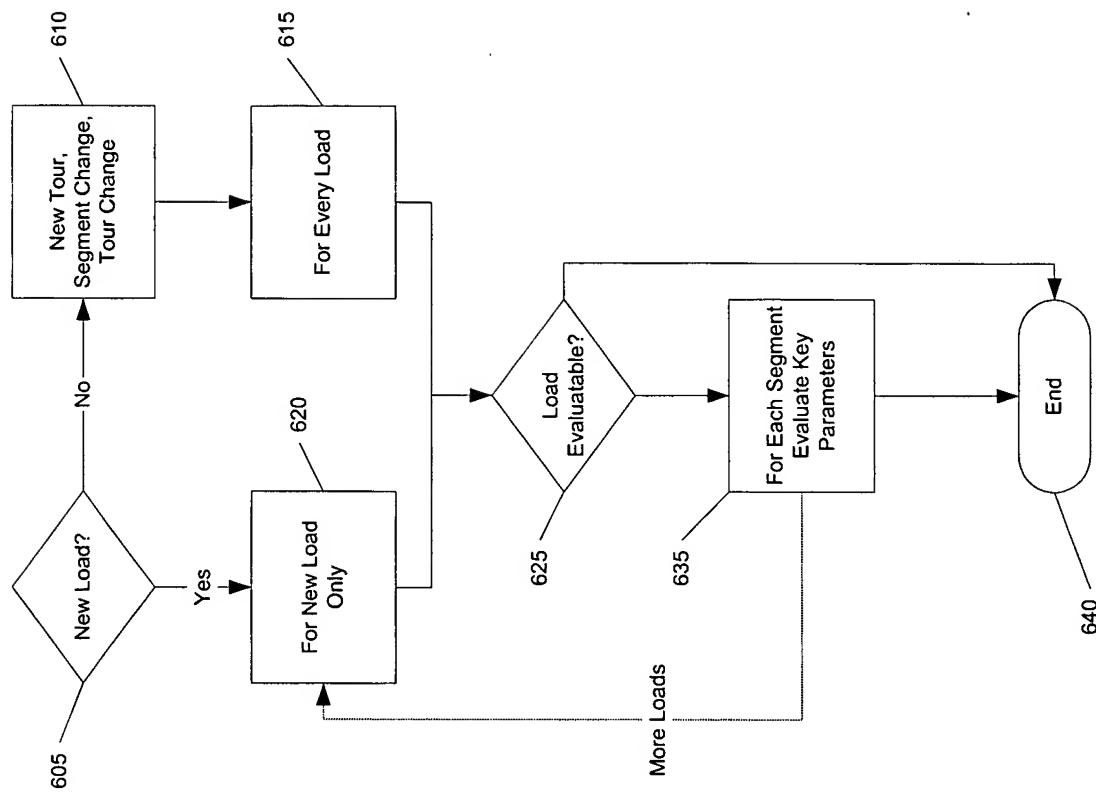


Figure 6

635

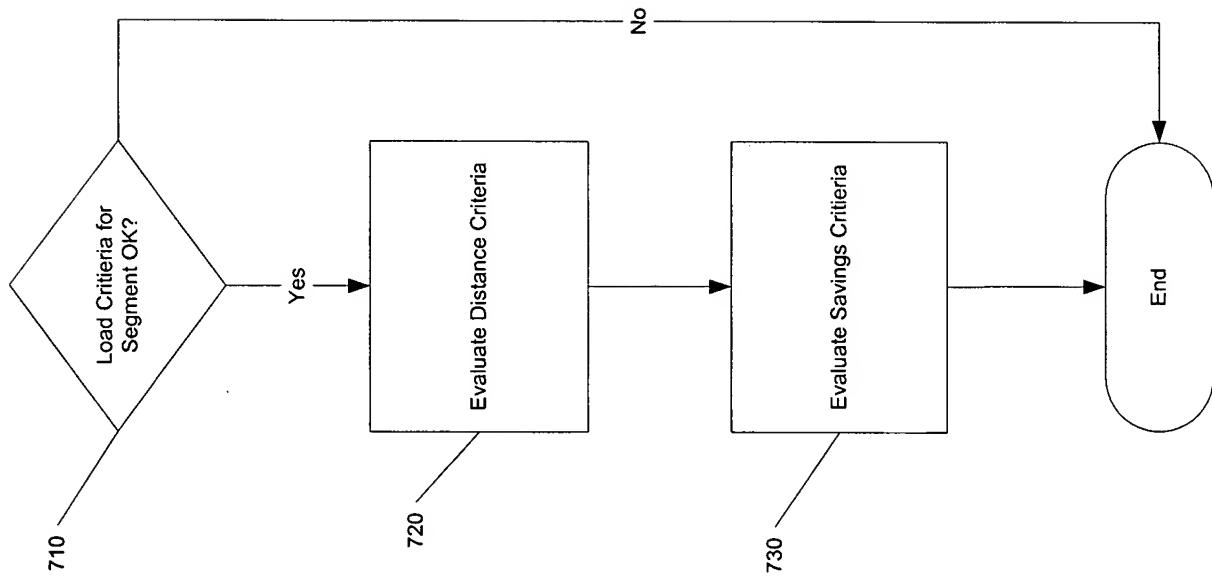


Figure 7

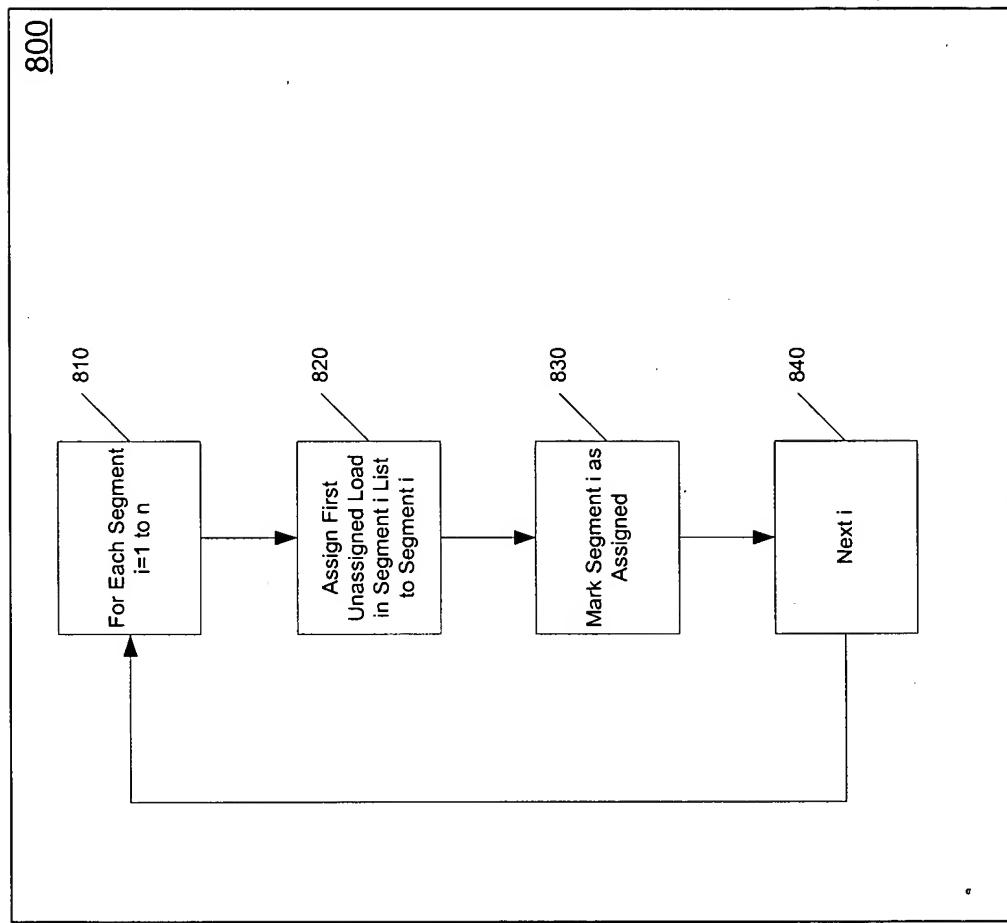


Figure 8

Tour Optimization & Planning System (TOPS)

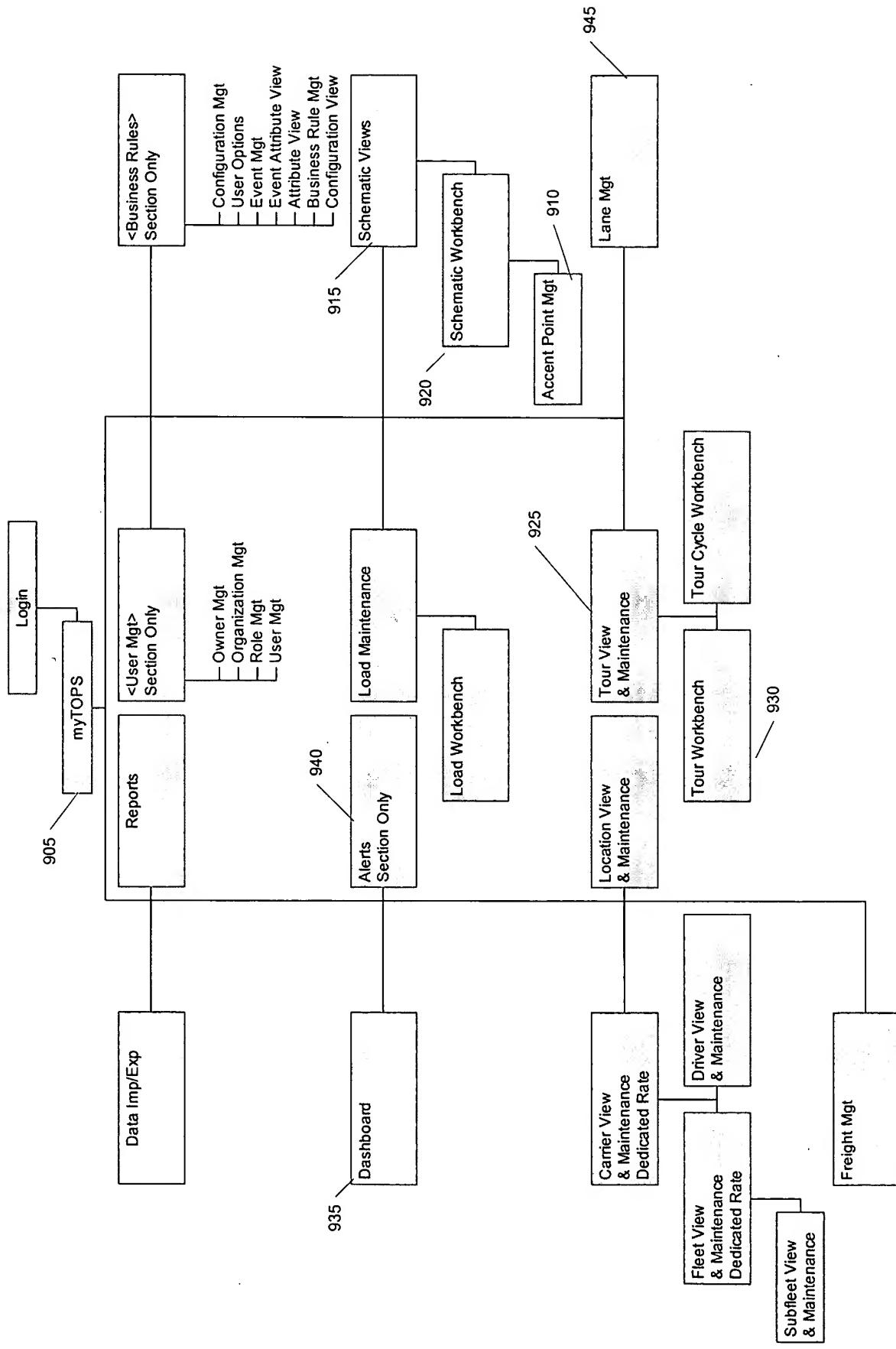


Figure 9

# Home Page

905

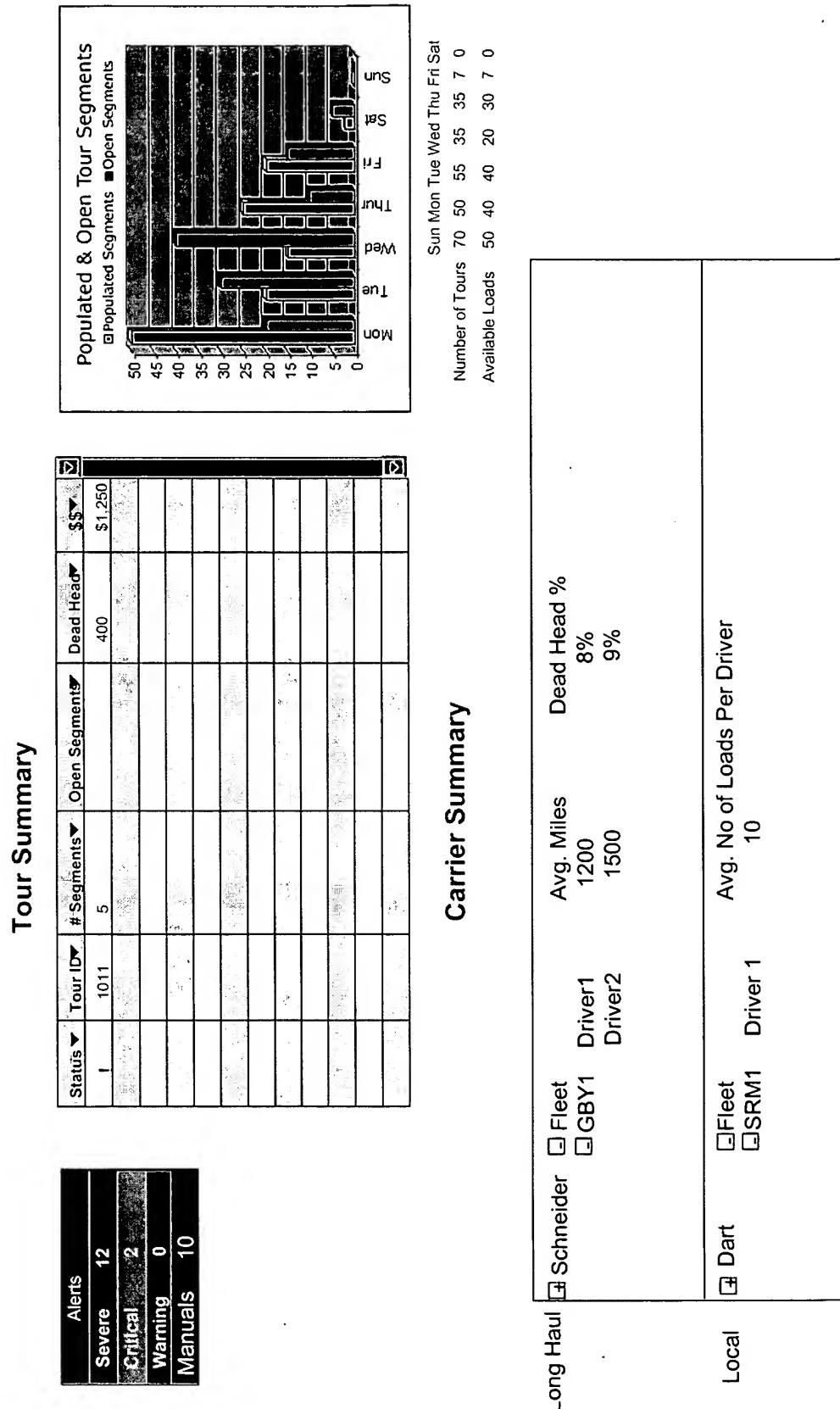


Figure 10

910

Figure 11

Figure 12

915

ID	Mon.	Tues.	Wed.	Thu.	Fri.	Sat.	Sun.	Mon.
□								
□								
□								
□								
□								
□								

1205

1210      1215      1220      1225      1230      1235

Total Miles      Total Savings

2340	300
1000	200
500	500
2500	150
1400	470
1400	470
3400	140

1240

Schematic Filter [X]

New      Edit      Publish      Properties

Customize

Properties

- Owners
- User ID
- Carrier
- Fleet
- Schematic ID
- Group Name
- Schematic Type
- Defaults
- Total Miles
- Total cost
- Total Savings
- Start Day
- End Day
- Start Effective Date
- End Effective Date
- Start Effective Date
- Destination City
- Destination State
- Create Date
- Max Tour Length
- Min Tour Length
- Min Lane Mile
- Max DHD Allowed

1245

1250

Pre Defined Filter ▾

Run Filter

Save Filter

920

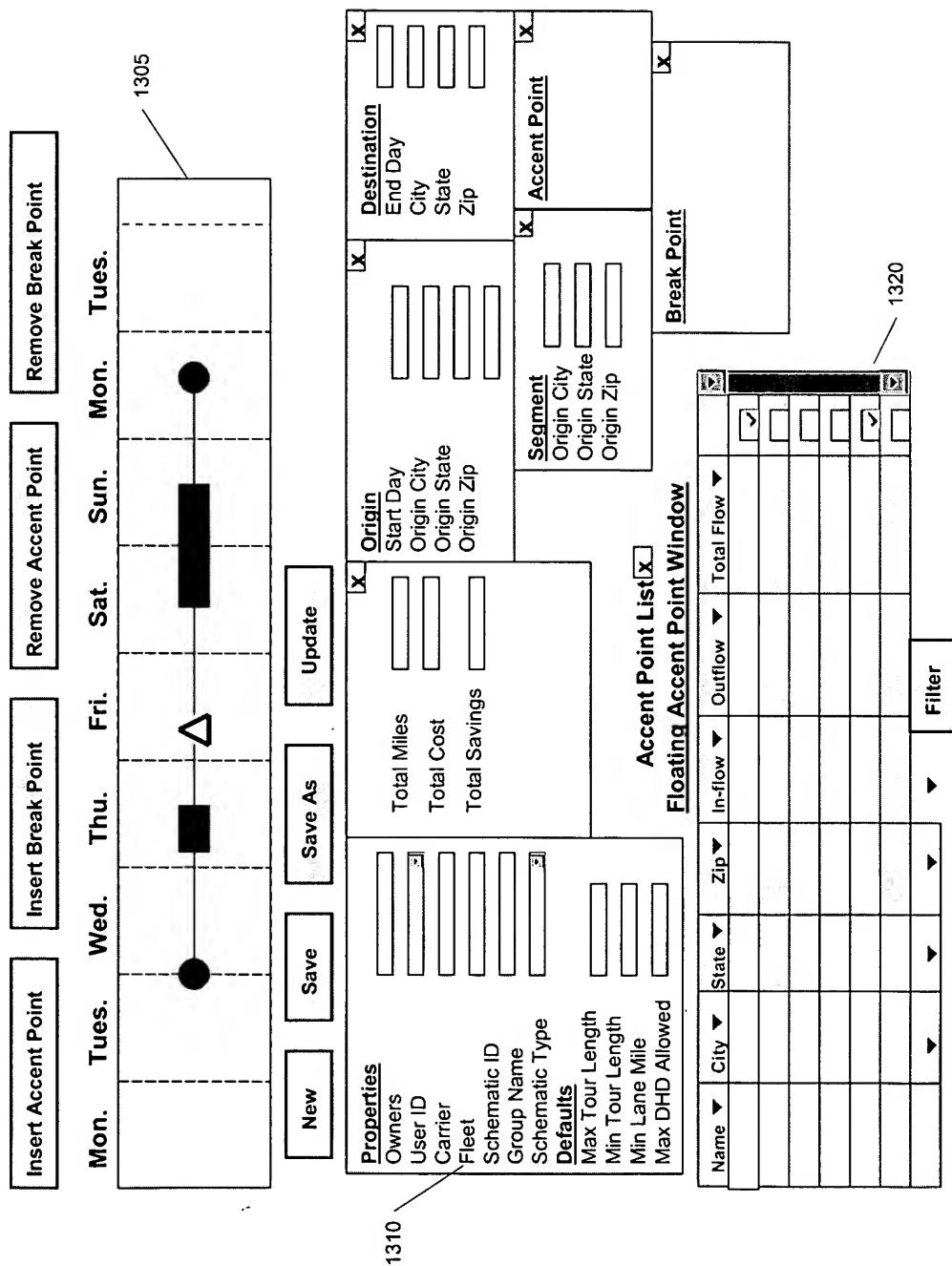


Figure 13

Figure 14

925

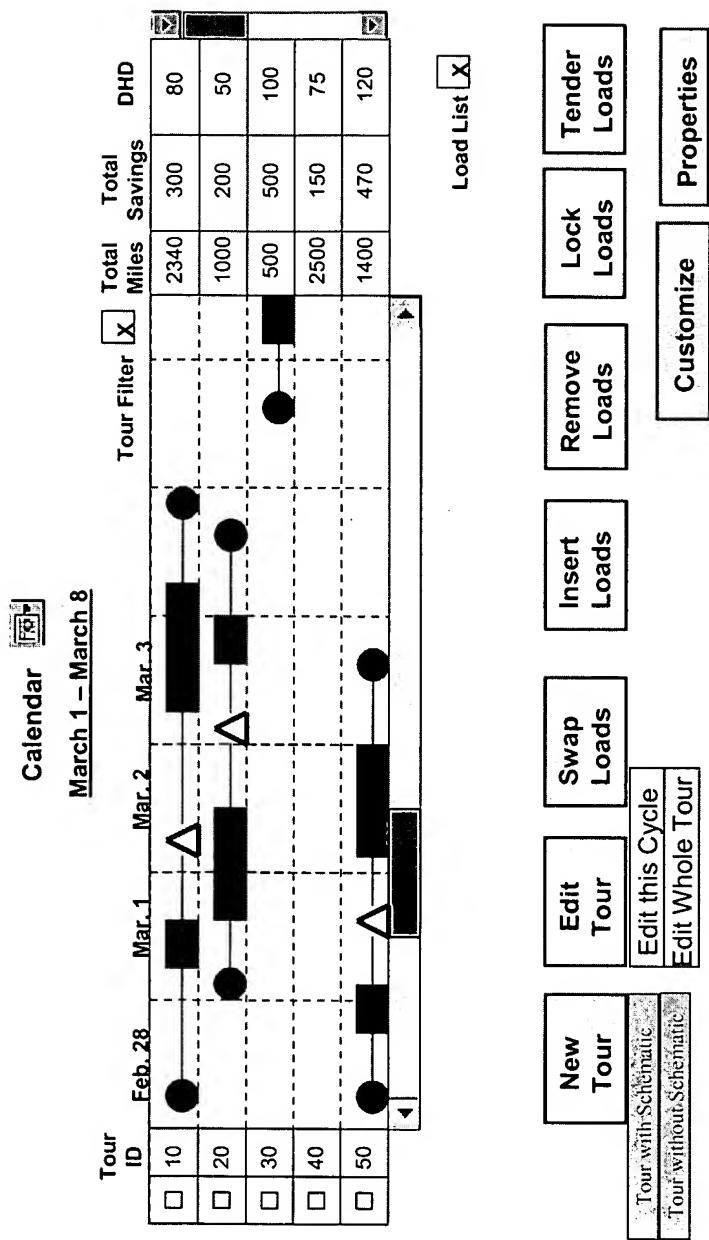


Figure 15

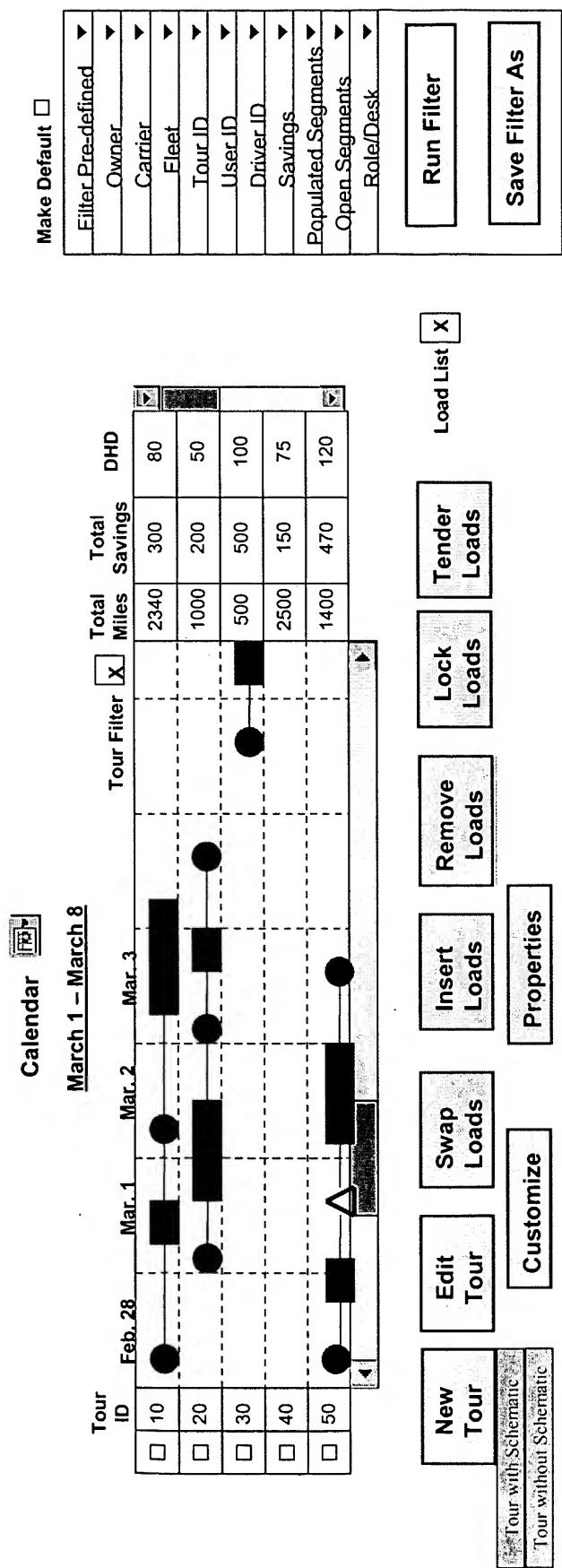
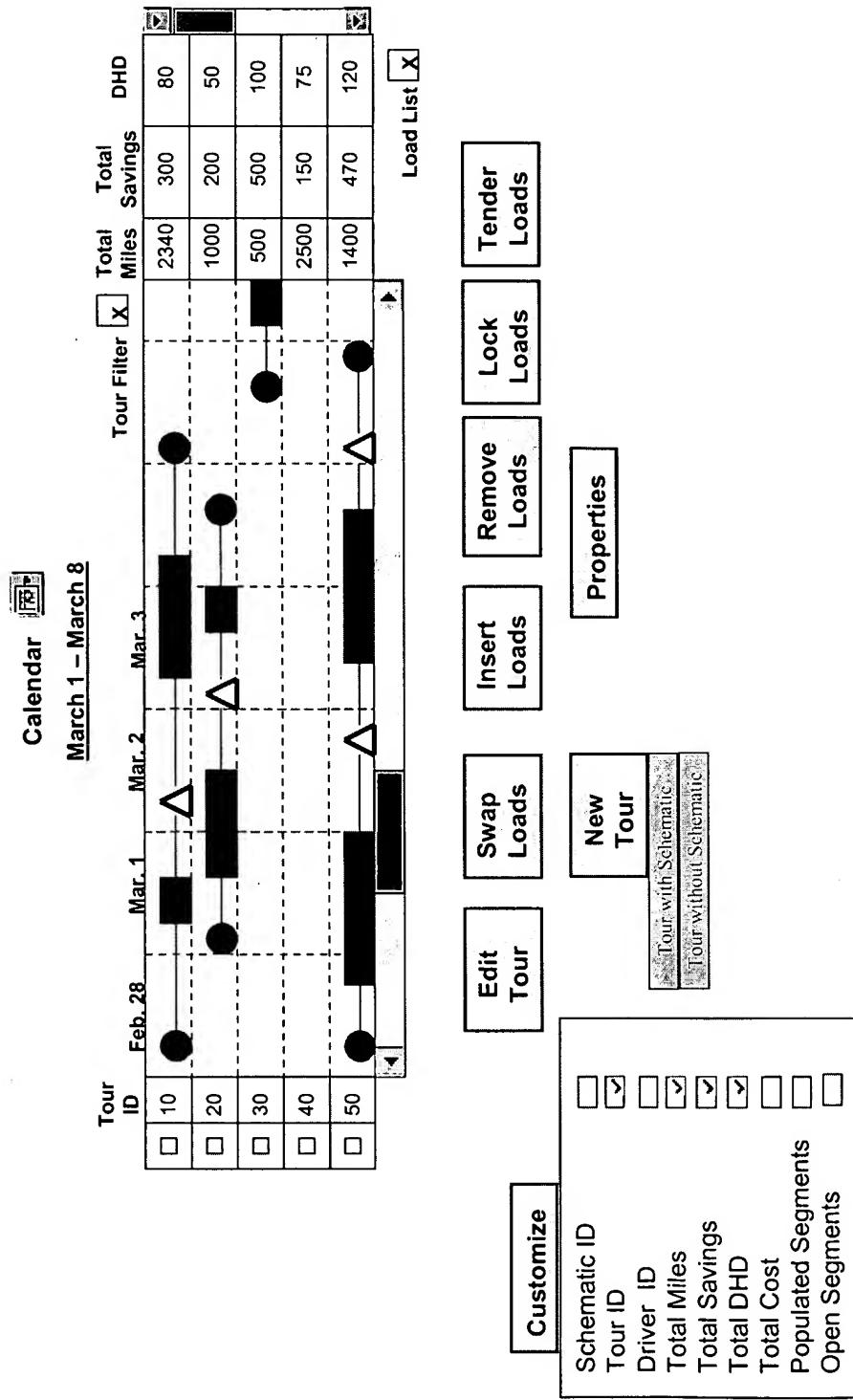
925

Figure 16

925



930

Schematic Grid										Schematic Filter □						
Group Name	Sch ID	User ID	Origin	AP1 Name	City	State	AP2 Name	City	State	AP3 Name	City	State	Desti nation	Total Miles	Cost	Saving
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>

No of Tours       Start Date       No. of Cycle       Enter       Tour ID Prefix       Assign Driver ▼

Spawned Tour Grid										Add Driver ID, SCAC-Carr and SCAC-Fleet Columns		Add Effective Start and End Date Columns. Attach a calendar icon				
Start Date	Tour ID	User ID	Origin	AP1 Name	City	State	AP2 Name	City	State	AP3 Name	City	State	Desti nation	Total Miles	Cost	End Date
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>
																<input type="checkbox"/>

Customize       Save       Delete       Cancel       Edit       1710

<input type="checkbox"/> Group Name
<input type="checkbox"/> Schematic ID
<input type="checkbox"/> User ID
<input type="checkbox"/> Total Miles
<input type="checkbox"/> Total Cost
<input type="checkbox"/> Total Savings
<input type="checkbox"/> Eff. Start Date
<input type="checkbox"/> Eff. End Date

Figure 17

# Dashboard

935

Board	Customize
Week of March 1 – March 8, 2003	
Severe Errors:	5
Critical Errors:	10
Warning Errors:	20
Manuals	5
New Loads Arrived:	50
(since 12:50:00 AM)	
Open Segments:	10
Populated Segments:	50
Open Tours:	30
Total DHD Miles:	1000
DHD%:	10%
Dummy loads unassigned	4

Customize
<input type="checkbox"/> Severe Error
<input type="checkbox"/> Critical Error
<input type="checkbox"/> Warning Error
<input type="checkbox"/> Show New Loads
<input type="checkbox"/> Show Open Segments
<input type="checkbox"/> Show Populated Segments
<input type="checkbox"/> Show Open Tours
<input type="checkbox"/> Show DHD Miles Total
<input type="checkbox"/> Show DHD Miles %
<input type="checkbox"/> Show Total Cost
<input type="checkbox"/> Show Total Savings

Figure 18

## Alerts

940

+ Severe: 5

ID	Status	Description	Action	User	Time Created	Time Acted
□						
□						
□						
□						

+ Critical: 10

ID	Status	Description	Action	User	Time Created	Time Acted
□						
□						
□						
□						

+ Warning: 20

ID	Status	Description	Action	User	Time Created	Time Acted
□						
□						
□						
□						

**Read**

**Delete**

**Status As**

- Resolved
- Cancelled
- Open
- Pending
- Mail To ▶
- User ID ▶

Figure 19

Figure 20

